Pain 87 (2000) 351–352

PAIN

www.elsevier.nl/locate/pain

Contents to Volume 87 (2000)

Number 1 – July 2000

TOPICAL REVIEW

Kinins in pain and inflammation
J.B. Calixto, D.A. Cabrini, J. Ferreira, M.M. Campos (Brazil) 1

REVIEW ARTICLE

Systemic lidocaine for neuropathic pain relief
J. Mao, L.L. Chen (USA) 7

RESEARCH PAPERS

Human chromaffin cell graft into the CSF for cancer pain management: a prospective phase II clinical study
Y. Lazorthes, J. Sagen, B. Sallerin, J. Tkaczuk, H. Duplan, J.-C. Sol, M. Tafani, J.-C. Bès (France, USA) 19
Phantom pain and phantom sensations in upper limb amputees: an epidemiological study
C.M. Kooijman, P.U. Dijkstra, J.H.B. Geertzen, A. Elzinga, C.P. van der Schans (The Netherlands) 33
Applying the American Pain Society's QA standards to evaluate the quality of pain management among surgical, oncology, and hospice inpatients in Taiwan
C.-C. Lin (Taiwan) 43
Pain in children and adolescents: a common experience
C.W. Perquin, A.A.J.M. Hazebroek-Kampschreur, J.A.M. Hunfeld, A.M. Bohnen, L.W.A. van Suijlekom-Smit, J. Passchier, J.C. van der Wouden (The Netherlands) 51
A survey of children's acute, recurrent, and chronic pain: validation of the Pain Experience Interview
P.A. McGrath, K.N. Speechley, C.E. Seifert, J.T. Biehn, A.E.L. Cairney, F.P. Gorodzinsky, G.L. Dickie, P.J. McCusker, J.R. Morrissy (Canada) 59
The Multidimensional Pain Inventory profiles in patients with chronic cancer-related pain: an examination of generalizability
C. Zaza, L. Reyno, D.E. Moulin (Canada) 75
Evidence for ascending visceral nociceptive information in the dorsal midline and lateral spinal cord
T.J. Ness (USA) 83
A validated, practical classification procedure for many persistent low back pain patients
M. BenDebba, W.S. Torgerson, D.M. Long (USA) 89

CLINICAL NOTES

Spinal cord stimulation: a possible therapeutic alternative for chronic mesenteric ischaemia
A. Ceballos, L. Cabezudo, M. Bovaira, P. Fenollosa, B. Moro (Spain) 99
Long-term benefits of stellate ganglion block in severe chronic refractory angina
M. Chester, C. Hammond, A. Leach (UK) 103
Erythema ab igne: an unusual manifestation of cancer-related pain
J. Mac Hale, F. Chambers, P.R. O Connell (Ireland) 107

LETTER TO THE EDITOR

Comment on: Johns and Littlejohn, The role of sex hormones in pain response, *PAIN 83(1) (1999) 112–113*
U.M. Anderberg (Sweden) 109

Number 2 – August 2000

TOPICAL REVIEW

Cortical representation of pain: functional characterization of nociceptive areas near the lateral sulcus
R.-D. Treede, A.V. Apkarian, B. Bromm, J.D. Greenspan, F.A. Lenz (Germany, USA) 113

REVIEW ARTICLE

The role of sympathetic nerve blocks in herpes zoster and postherpetic neuralgia
C.L. Wu, A. Marsh, R.H. Dworkin (USA) 121

RESEARCH PAPERS

Noxious stimulation increases glutamate and arginine in the periaqueductal gray matter in rats: a microdialysis study
E. Silva, L. Hernandez, Q. Contreras, F. Guerrero, G. Alba (Venezuela) 131
Irritable bowel syndrome patients show altered sensitivity to exogenous opioids
T. Lembo, B.D. Naliboff, K. Matin, J. Munakata, R.A. Parker, R.H. Gracely, E.A. Mayer (USA) 137
Spared nerve injury: an animal model of persistent peripheral neuropathic pain
I. Decosterd, C.J. Woolf (USA) 149
Central administration of methotrexate reduces mechanical allodynia in an animal model of radiculopathy/sciatica
H. Hashizume, M.D. Rutkowski, J.N. Weinstein, J.A. DeLeo (USA) 159
Effects of purinergic and adrenergic antagonists in a rat model of painful peripheral neuropathy
S.K. Park, K. Chung, J.M. Chung (USA) 171
Differential effects of antisense oligodeoxynucleotides directed against $G_{z\alpha}$ and $G_{o\alpha}$ on antinociception produced by spinal opioid and α_2 adrenergic receptor agonists
F. Karim, S.C. Roerig (USA) 181
Differential effects of spinal (R)-ketoprofen and (S)-ketoprofen against signs of neuropathic pain and tonic nociception: evidence for a novel mechanism of action of (R)-ketoprofen against tactile allodynia
M.H. Ossipov, T.P. Jerussi, K. Ren, H. Sun, F. Porreca (USA) 193
Changes in the concentrations of amino acids in the cerebrospinal fluid that correlate with pain in patients with fibromyalgia: implications for nitric oxide pathways
A.A. Larson, S.L. Giovengo, I.J. Russell, J.E. Michalek (USA) 201
Dorsal root section elicits signs of neuropathic pain rather than reversing them in rats with L5 spinal nerve injury
S. Eschenfelder, H.-J. Häbler, W. Jänig (Germany) 213
Delayed onset muscle soreness: effect of an ischaemic block upon mechanical allodynia in humans
P. Barlas, D.M. Walsh, G.D. Baxter, J.M. Allen (UK) 221
Experimental tissue acidosis leads to increased pain in complex regional pain syndrome (CRPS)
F. Birklein, M. Weber, M. Ernst, B. Riedl, B. Neundörfer, H.O. Handwerker (Germany) 227

Number 3 – September 2000

TOPICAL REVIEW

Dynorphin: friend or foe?
R.M. Caudle, A.J. Mannes (USA) 235

RESEARCH PAPERS

Parabrachial area and nucleus raphe magnus inhibition of corneal units in rostral and caudal portions of trigeminal subnucleus caudalis in the rat
I.D. Meng, J.W. Hu, D.A. Bereiter (USA, Canada) 241
Oral anti-hyperalgesic and anti-inflammatory activity of NK_1 receptor antagonists in models of inflammatory hyperalgesia of the guinea-pig
E.A. Campbell, C. Gentry, S. Patel, B. Kidd, S. Cruwys, A.J. Fox, L. Urban (UK) 253
Supraspinal cholecystokinin may drive tonic descending facilitation mechanisms to maintain neuropathic pain in the rat
C.J. Kovelowski, M.H. Ossipov, H. Sun, J. Lai, T.P. Malan Jr., F. Porreca (USA) 265
Psychophysical examination in patients with post-mastectomy pain
H. Gottrup, J. Andersen, L. Arendt-Nielsen, T.S. Jensen (Denmark) 275
Prediction of return-to-work of low back pain patients sicklisted for 3–4 months
A.M. van der Giezen, L.M. Bouter, F.J.N. Nijhuis (The Netherlands) 285
Positron emission tomography study of a chronic pain patient successfully treated with somatosensory thalamic stimulation
R.C. Kupers, J.M. Gybels, A. Gjedde (Denmark, Belgium) 295
Understanding the adoption of arthritis self-management: stages of change profiles among arthritis patients
F.J. Keefe, J.C. Lefebvre, R.D. Kerns, R. Rosenberg, P. Beaupre, J. Prochaska, J.O. Prochaska, D.S. Caldwell (USA) 303
Functional magnetic resonance imaging in rats subjected to intense electrical and noxious chemical stimulation of the forepaw
U.I. Tuor, K. Malisza, T. Foniok, R. Papadimitropoulos, M. Jarmasz, R. Somorjai, P. Kozlowski (Canada) 315
The relationship of gender to pain, pain behavior, and disability in osteoarthritis patients: the role of catastrophizing
F.J. Keefe, J.C. Lefebvre, J.R. Egert, G. Affleck, M.J. Sullivan, D.S. Caldwell (USA, Canada) 325
Sympathetic-sensory coupling after L5 spinal nerve lesion in the rat and its relation to changes in dorsal root ganglion blood flow
H.-J. Häbler, S. Eschenfelder, X.-G. Liu, W. Jänig (Germany) 335

Author Index to Volume 87 347
Contents to Volume 87 351